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PTO/SB/01 (12-97)
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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) <input type="checkbox"/> Declaration Submitted with Initial Filing OR <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Attorney Docket Number	20066.81
	First Named Inventor	Shlomo BEN-HAIM
	COMPLETE IF KNOWN	
	Application Number	/ To be assigned
	Filing Date	To be assigned
	Group Art Unit	
	Examiner Name	

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**REGULATION OF EXCITABLE TISSUE CONTROL OF THE HEART BASED ON
PHYSIOLOGICAL INPUT**

the specification of which ☒ is attached hereto OR ☐ was filed on (MM/DD/YYYY) as United States Application Number or PCT International Application Number and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
127092	IL	11/16/1998	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.
60/107,479	11/06/1998	

[Page 1 of 2]

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DECLARATION — Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT International application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

☐ Customer Number → Place Customer Number Bar Code Label here
OR
☒ Registered practitioner(s) name/registration number listed below

Name	Registration Number	Name	Registration Number
Michael I. Wolfson	24,750	Mark Montague	36,612
William H. Dippert	26,723		
R. Lewis Gable	22,479		

☐ Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.

Direct all correspondence to: ☐ Customer Number OR ☒ Correspondence address below

Name	William H. Dippert				
Address	Cowan, Liebowitz & Latman, P.C.				
Address	1133 Avenue of the Americas				
City	New York	State	NY	ZIP	10036-6799
Country	USA	Telephone	(212) 790-9200	Fax	(212) 575-0671

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])		Family Name or Surname			
Shlomo		BEN-HAIM			
Inventor's Signature				Date	
Residence: City	Haifa	State		Country	Israel
				Citizenship	IL
Post Office Address	101 Yeffe Nof Street				
Post Office Address					
City	Haifa	State		ZIP	34454
				Country	IL

☒ Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto

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DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet Page <u>1</u> of <u>1</u>
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Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])				Family Name or Surname			
Nissim				DARVISH			
Inventor's Signature						Date	
Residence: City	Haifa	State		Country	Israel	Citizenship	IL
Post Office Address	22A Hantke Street						
Post Office Address							
City	Haifa	State		ZIP	34606	Country	IL
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])				Family Name or Surname			
Itzhak				SHEMER			
Inventor's Signature						Date	
Residence: City	Haifa	State		Country	Israel	Citizenship	IL
Post Office Address	11 Yarkon Street						
Post Office Address							
City	Haifa	State		ZIP	34465	Country	IL
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])				Family Name or Surname			
Yehuda				SNIR			
Inventor's Signature						Date	
Residence: City	Yokneam Illit	State		Country	Israel	Citizenship	IL
Post Office Address	10/1 Hermon Street						
Post Office Address							
City	Yokneam Illit	State		ZIP	20692	Country	IL

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POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

Application Number	To Be Assigned
Filing Date	March 10, 2004
First Named Inventor	Shlomo Ben-Haim
Title	Regulation Of Excitable Tissue...
Art Unit	
Examiner Name	
Attorney Docket Number	501049.20571

I hereby appoint:



Practitioners associated with the Customer Number:

026418

OR



Practitioner(s) named below:

Name	Registration Number
William H. Dippert	26,723

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:



The address associated with the above-mentioned Customer Number:

OR



The address associated with Customer Number:

026418

OR

Firm or
Individual Name

Reed Smith LLP

Address

599 Lexington Avenue

Address

29th Floor

City

New York

State

New York

Zip

10022-7650

Country

US

Telephone

212-521-5400

Fax

212-521-5450

I am the:



Applicant/Inventor.



Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Name	Impulse Dynamics N.V.
Signature	
Date	
	Telephone

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.



*Total of _____ forms are submitted.

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

07/11/01 17:08 FAX 212 578 0871

COWAN, LIEBOWITZ & LATMAN

003/006

41696

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

☐ Declaration
Submitted
with Initial
Filing

OR

☒ Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (a))
required)

Attorney Docket Number

20066.81

First Named Inventor

Shlomo Ben-Haim

COMPLETE IF KNOWN

Application Number

09 / 831,100

Filing Date

Not yet assigned

Group Art Unit

Unknown

Examiner Name

Unknown

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

REGULATION OF EXCITABLE TISSUE CONTROL OF THE HEART BASED ON
PHYSIOLOGICAL INPUT

the specification of which

(Title of the invention)

☐ is attached hereto
OR

☒ was filed on (MM/DD/YYYY)

05/03/2001

as United States Application Number or PCT International

Application Number

09/831,100

and was amended on (MM/DD/YYYY)

(If applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
PCT/IL99/00594	Israel	11/04/1999	<input type="checkbox"/>	YES <input type="checkbox"/>	NO <input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet (PTO/SB/02B attached hereto).
 I hereby claim the benefit under 35 U.S.C. 119(a) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)
60/107,479	11/06/1998

☐ Additional provisional application numbers are listed on a supplemental priority data sheet (PTO/SB/02B attached hereto).

[Page 1 of 2]
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COFAN, LIEBOWITZ & LATMAN

006/005

U1678

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valid OMB control number.

DECLARATION				ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1			
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle (if any))				Family Name or Surname			
Niselm				DARVISH			
Inventor's Signature				Date		25-07-01	
Residence: City		Haifa		State		Country IL	
Post Office Address		22A Hantke Street					
Post Office Address							
City		Haifa		State		ZIP 34808 Country IL	
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle (if any))				Family Name or Surname			
Itzhak				SHEMER			
Inventor's Signature				Date		15/8/01	
Residence: City		Haifa		State		Country IL	
Post Office Address		11 Yarkon Street					
Post Office Address							
City		Haifa		State		ZIP 34465 Country IL	
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle (if any))				Family Name or Surname			
Yehuda				SNIR			
Inventor's Signature				Date		29/7/01	
Residence: City		Yokneam Illit		State		Country IL	
Post Office Address		10/1 Hermon Street					
Post Office Address							
City		Yokneam Illit		State		ZIP 20692 Country IL	

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.